Docket No.: C0300.0023

(PATENT)

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Michel Durand

Application No.: U.S. National Phase of International

Application No. PCT/FR2005/000848

Confirmation No.: N/A

Filed: Currently herewith

Art Unit: N/A

For:

DEVICE FOR DETECTING A BODY FALL

INTO A SWIMMING POOL

Examiner: Not Yet Assigned

## **INFORMATION DISCLOSURE STATEMENT (IDS)**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

**Timing of Filing of the Information Disclosure Statement:** 

$\boxtimes$	This IDS is being filed before the First Office Action <sup>1</sup> . Copies of the references as cited in
	ernational Search Report (attached – PCT/FR2005/000848) are not provided as they were ed to you by the International Bureau.
	This IDS is being filed after the issuance of the First Office Action but before the issuance of a Final Office Action <sup>2</sup> .
	This IDS is being filed after the issuance of a Final Office Action, Ex Parte Quayle Action or Notice of Allowance but before the payment of the Issue Fee <sup>3</sup> .
<u>Certifi</u>	ications:
If chec	ked, the undersigned makes the following statement(s):
	Statement under 37 CFR § 1.97(e):
	Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this information disclosure statement; or
	No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this information disclosure statement was known to any individual designated in § 1.56(c) more than three months prior to the filing of the information disclosure statement.
	Statement Under 37 C.F.R. § 1.704(d):
	<sup>1</sup> The IDS should, where possible, include a certification under 37 C.F.R. §1.97(e).

<sup>&</sup>lt;sup>2</sup> The IDS must include either a certification under 37 C.F.R. §1.97(e) or the fee set forth in 37 C.F.R. §1.17(p).

<sup>&</sup>lt;sup>3</sup> The IDS must include both a certification under 37 C.F.R. \$1.97(e) and the fee set forth in 37 C.F.R. \$1.17(p).

Each item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart application less than thirty days prior to the filing of this information disclosure statement.

<u>гее к</u>	required by 3/ C.F.R. § 1.9/(c)(2) or 1.9/(a)(2):
	If checked, the fee of \$180.00 set forth in 37 C.F.R. §1.17(p) is attached.
Copic	es of Information:
In acc	ordance with 37 C.F.R. §1.98(a), the following is enclosed:
	A legible copy <sup>4</sup> of each document (or relevant portion thereof) cited in the attached PTO/SB/08, except for U.S. patent and U.S. published applications was provided to you by the International Bureau.
	With respect to any information which is not in English, a concise explanation of the relevance, as it is presently understood by the individual designated in § 1.56(c) most knowledgeable about the content of the information, is attached. This concise explanation is provided by way of:
	A translation of the relevant portions of the non-English language information <sup>5</sup> ;
	A statement explaining the relevant portions of the non-English language information;
	A copy [and, where not in the English language, a translation] of at least the relevant portion(s) <sup>6</sup> of the in which the information was cited; or

<sup>&</sup>lt;sup>4</sup> A legible copy of the document is not required if (1) the information was previously cited by, or submitted to, the Office and considered by the Office in a prior U.S. application to which this application claims priority, provided that the prior application is properly identified in this IDS, and (2) the IDS submitted in the earlier application complies with 37 C.F.R. § 1.98(a) – (c). This exception does not apply to information cited in an International Application.

<sup>5</sup> 37 C.F.R. §1.98(a)(3)(ii) requires that an English language translation be provided when a translation of the document, or portion thereof, "is within the possession, custody or control of, or is readily available to any individual designated in 37 C.F.R. § 1.56(c)."

		Information is contained	d in the specificati	on of the present application for .
	In accordance	with 37 C.F.R. 1.98(d),	copies of the cited	documents are not enclosed as they
were p	rovided in app	lication Serial No.	, filed	, which the present application
relies ı	upon for an ear	lier effective filing date u	ınder 35 U.S.C. 12	20.

#### **Materiality:**

Whether or not the information and references disclosed in this Information Disclosure Statement is "material" pursuant to 37 CFR 1.56, this submission is not intended to constitute an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

<sup>&</sup>lt;sup>6</sup> The relevant portion is that portion which indicates the degree of relevance found by the foreign patent office. This may be an explanation of which portion of the of the reference is particularly relevant, to which claims it applies, or merely an "X", "Y", or "A" indication on a search report. MPEP §609 III A(3).

In the event the actual fee is inadvertently not enclosed or if any additional fee during the prosecution of this application is not paid, the Patent Office is authorized to charge the underpayment to Deposit Account No. 50-2215.

Dated: October 6, 2006

Respectfully submitted,

Edward A. Meilman

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New York, New York 10036-2714

(212) 277-6500

Attorney for Applicant

# INTERNATIONAL SEARCH REPORT



			,				
A. CLASSIFICATION OF SUBJECT MATTER IPC 7 G08B21/08							
According to International Patent Classification (IPC) or to both national classification and IPC							
	SEARCHED	·					
	Minimum documentation searched (classification system followed by classification symbols)  IPC 7 G08B G10L						
	Documentation searched other than minimum documentation to the extent that such documents are included. In the fields searched						
1	ata base consulted during the international search (name of data baternal, PAJ, WPI Data	ase and, where pradical, see	ar (ems useu)				
C. DOCUM	ENTS CONSIDERED TO BE RELEVANT						
Category °	Citation of document, with Indication, where appropriate, of the re	levant passages	Relevant to claim No.				
А	WO 02/101678 A (XLTRONIX LIMITED HATHERELL, ROBIN, CHRISTOPHER; W. DEBORAH, LOUI) 19 December 2002 (2002-12-19) figure 1 page 1, paragraph 5 page 2, paragraphs 1,3,4 page 3, paragraph 9 page 4, paragraphs 1,2		18				
A	PATENT ABSTRACTS OF JAPAN vol. 018, no. 681 (E-1649), 21 December 1994 (1994-12-21) & JP 06 269084 A (SONY CORP), 22 September 1994 (1994-09-22) abstract	-/	1-8				
X Funt	ner documents are listed in the continuation of box C.	Y Patent family memb	ers are listed in annex.				
"A" docume consid "E" earlier of filing of "L" docume which citation	ont which may throw doubts on priority claim(s) or is cited to establish the publication date of another n or other special reason (as specified)	or priority date and not cited to understand the invention  "X" document of particular re- cannot be considered n involve an inventive site "Y" document of particular re- cannot be considered to	i after the International filing date in conflict with the application but principle or theory underlying the elevance; the claimed invention ovel or cannot be considered to p when the document is taken alone elevance; the claimed invention of involve an inventive step when the				
"O' document referring to an oral disclosure, use, exhibition or other means document is combined with one or more other such document of the means, such combination being obvious to a person skilled in the art.    P* document published prior to the international filing date but later than the priority date claimed "&" document member of the same patent family							
	actual completion of the international search		emational search report				
8	August 2005	23/08/2005	·				
Name and r	nalling address of the ISA European Patent Office, P.B. 5818 Patentiaan 2 NL – 2280 HV Rijswijk	Authorized officer					
	Tal. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Coffa, A					

### INTERNATIONAL SEARCH REPORT

Internation No
PCT/FR2005/000848

2 February 2001 (2001-02-02) figures 1,2 page 1, lines 15-24 claim 1  A FR 2 771 887 A (MARCHAND ROBERT LOUIS) 4 June 1999 (1999-06-04) figure 1 page 1, lines 11-22 page 2, lines 25-30			PC1/FR2005/	7UUU040				
A FR 2 797 080 A (BOUILLET DAMIEN) 2 February 2001 (2001-02-02) figures 1,2 page 1, lines 15-24 claim 1  A FR 2 771 887 A (MARCHAND ROBERT LOUIS) 4 June 1999 (1999-06-04) figure 1 page 1, lines 11-22 page 2, lines 25-30  A FR 2 842 933 A (F AND F INTERNATIONAL) 30 January 2004 (2004-01-30) figures 1,2								
2 February 2001 (2001-02-02) figures 1,2 page 1, lines 15-24 claim 1  A FR 2 771 887 A (MARCHAND ROBERT LOUIS) 4 June 1999 (1999-06-04) figure 1 page 1, lines 11-22 page 2, lines 25-30  A FR 2 842 933 A (F AND F INTERNATIONAL) 30 January 2004 (2004-01-30) figures 1,2	Category °	िणवस्था of document, with indication, where appropriate, of the relevant passages	R	elevant to claim No,				
4 June 1999 (1999-06-04) figure 1 page 1, Tines 11-22 page 2, Tines 25-30  A FR 2 842 933 A (F AND F INTERNATIONAL) 30 January 2004 (2004-01-30) figures 1,2	A	2 February 2001 (2001-02-02) figures 1,2 page 1, lines 15-24 claim 1		1-8				
30 January 2004 (2004-01-30) figures 1,2	A	4 June 1999 (1999-06-04) figure 1 page 1, lines 11-22		1-8				
	A	FR 2 842 933 A (F AND F INTERNATIONAL) 30 January 2004 (2004-01-30) figures 1,2		1-8				

Approved for use through 09/30/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Sub	stitute for form 1449A/E	В/РТО		Complete if Known		
				Application Number	Not Yet Assigned	
l IN	IFORMATION	ON DIS	CLOSURE	Filing Date	Concurrently Herewith	
S	TATEMEN <sup>1</sup>	T BY AF	PPLICANT	First Named Inventor	Michel Durand	
			_	Art Unit	N/A	
	(Use as many	sheets as ne	ecessary)	Examiner Name	Not Yet Assigned	
Sheet	1	of	1	Attorney Docket Number	C0300.0023	

U.S. PATENT DOCUMENTS								
Examiner Initials*	Cite No. <sup>1</sup>	Document Number  Number-Kind Code <sup>2</sup> ( if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			

	FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document  Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
7H.F./	BA	WO-02/101678-A	12-19-2002	XItronix Limited				
200000000000000	88 FR2 797-080-A 02-02-2004 Bootillet Damier							
000000000000000000000000000000000000000	<del></del>	<del>~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~</del>	<del>-06-04-4690</del>	Marchand Robert Lovie	***************************************	•••		
***************************************	<del>- 20</del>	<del>PR-2-8-42-933-4</del>	01-30-2004	Pand Printernational		-		

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS						
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²			

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	/Hongmin Fan/	Date	05/12/2008
Signature	77101ig/11111	Considered	05/12/2006

Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached.